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IAP15 Rec'd PCT/PTO

Docket No.

257970US0X PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Walter TOETSCH, et al.

SERIAL NO:

10/511,280

GAU:

1621

FILED:

October 22, 2004

EXAMINER: WITHERSPOON, SIKARL A

FOR:

PROCESS FOR THE RHODIUM-CATALYZED HYDROFORMYLATION OF OLEFINS WITH REDUCTION OF

RHODIUM LOSSES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND.

MANER & NEUST an F. Oblon

Charles A. Wendel

Registration No. 24,453

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Name	(Modified) PATENT AND TRADEMARK OFFICE			257970US0X PCT		10/511,280				
FILING DATE										
Document Document	LIST OF	REFE	RENCES CITED BY API	PLICANT	Walter TOETSCH, et al.					
NAME					FILING DATE		GROUP		,	
NAME					October 22, 2004		1621			
NUMBER			_	1	U.S. PATENT DOCUMENTS					
AB				DATE	NAME	CLASS	SUB CLASS			
Accordance		AA	6,015,928	01/18/2000	GUBISCH, et al.					
AD		AB	6,239,318	05/29/2001	SCHULER, et al.			•		
AE		AC	6,331,657	12/18/2001	KAIZIK, et al.				-	
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AM		AK	US 2006/0183936 A1	08/17/2006	GRASS, et al.					
N		AL	US 2005/0234270 A1	10/20/2005	KAIZIK, et al.			No.		
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DOCUMENT NUMBER DATE COUNTRY TRANSLATION YES NO		AN	US 2006/0128998 A1	06/15/2006	LUEKEN, et al.			·		
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LIST OF REFERENCES CITED BY APPLICANT			APPLICANT					
2,0101		CENOLO ON LO DI 70 I	2107	Walter TOETSCH, et al.		000110		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		ILING DATE PPROPRIATE
	AAA	US 2006/0161017 A1	07/20/2006	GRASS, et al.				
	ABA	US 2006/0036121 A1	02/16/2006	KAIZIK, et al.				
	ACA	US 2006/0129004 A1	06/15/2006	LUEKEN, et al.				
	ADA	6,184,424	02/06/2001	BUESCHKEN, et al.				
	AEA	6,555,716	04/29/2003	PROTZMANN, et al.				
	AFA	US 2005/0256281 A1	11/17/2005	GRUND, et al.				
	AGA	6,492,564	12/10/2002	WIESE, et al.				
	AHA	6,570,033	05/27/2003	ROTTGER, et al.				
	AIA	6,818,770	11/16/2004	SELENT, et al.				
	AJA	7,109,346	09/19/2006	BELLER, et al.				
	AKA	6,924,389	08/02/2005	JACKSTELL, et al.				
	ALA	LA 7,009,068 03/07/2006 SCHMUTZLER, et al.						
	АМА	US 2004/0236133 A1	11/25/2004	SELENT, et al.				
	ANA	US 2004/0238787 A1	12/02/2004	WIESE, et al.				
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LIST OF	DEEE	RENCES CITED BY API		APPLICANT					
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				FILING DATE		GROUP			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		ING DATI	
	AAB		12/02/2004	BELLER, et al.	ļ				
	ABB	US 2005/0043279 A1	02/24/2005	SELENT, et al.	ļ				
	ACB	6,956,133	10/18/2005	JACKSTELL, et al.]			,	
	ADB	US 2006/241324 A1	10/26/2006	MOELLER, et al.					
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Docket No.: 257970US0X PCT

Serial No.: 10/511,280

Inventor: Walter TOETSCH, et al.

LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56

Filing Date: October 22, 2004

Group: 1621

LIST OF RELATED CASES

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Examiner <u>Initial</u>	Docket No.	Serial or Patent Number	Filing or Issue Date	Patent App. Publication No.	Inventor or Applicant
	0689-0722-0	6,015,928	01/18/00		GUBISCH, et al.
	9350-0094-0	6,239,318	05/29/01		SCHULER, et al.
	9350-0095-0	6,331,657	12/18/01		KAIZIK, et al.
	9350-0119-0	6,407,295	06/18/02		KAIZIK, et al.
	199151US0	6,403,836	06/11/02		KAIZIK, et al.
	204417US0	6,482,992	11/19/02		SCHOLZ, et al.
	215381US0	6,680,414	01/20/04		KNOOP, et al.
	218240US0	6,627,782	09/30/03		KAIZIK, et al.
	224342US0X	6,720,457	04/13/04	,	DREES, et al.
	257970US0XPCT*	10/511,280	10/22/04	US2005/0182277 A1	TOETSCH, et al.
	258185US0	6,960,699	11/01/05		TOTSCH, et al.
	260382US0XPCT	10/511,595	11/02/04	US2006/0183936 A1	GRASS, et al.
	260379US0XPCT	10/513,360	04/20/05	US2005/0234270 A1	KAIZIK, et al.
	262605US0XPCT	10/519,557	12/28/04	US2005/0209489 A1	MOLLER, et al.
	275625US0X	11/291,858	12/02/05	US2006/0128998 A1	LUEKEN, et al.
	276902US0X	11/320,409	12/29/05	US2006/0161017 A1	GRASS, et al.

^{*}Present Application; listed for information NFO/sbs

271996US0XPCT	10/538,475	06/07/05	US2006/0036121 A1	KAIZIK, et al.
275713US0	11/296,310	12/08/05	US2006/0129004 A1	LUEKEN, et al.
287498US0X	11/494,741	07/28/06		KAIZIK, et al.
282274US0XPCT	10/562,454	08/18/06		KRISSMANN, et al.
288322US0XPCT	10/576,302	04/19/06		KAIZIK, et al.
293518US0XPCT	10/588,762	08/08/06		WIESE, et al.
9350-0089-0	6,184,424	02/06/01		BUESCHKEN, et al.
196386US0	6,555,716	04/29/03		PROTZMANN, et al.
262019US0X	11/117,335	04/29/05	US2005/0256281 A1	GRUND, et al.
9350-0165-0	6,492,564	12/10/02		WIESE, et al.
214696US0	6,570,033	05/27/03		ROTTGER, et al.
215151US0	6,818,770	11/16/04		SELENT, et al.
239177US0XPCT	7,109,346	09/19/06		BELLER, et al.
241321US0X	6,924,389	08/02/05		JACKSTELL, et al.
246996US0XPCT	7,009,068	03/07/06		SCHMUTZLER, et al.
246907US0XPCT	10/485,811	02/10/04	US2004/0236133 A1	SELENT, et al.
248248US0XPCT	10/487,061	02/18/04	US2004/0238787 A1	WIESE, et al.
249176US0XPCT	10/490,038	03/19/04	US2004/0242947 A1	BELLER, et al.
256945US0XDIV	10/911,499	08/05/04	US2005/0043279 A1	SELENT, et al.
259288US0XDIV	6,956,133	10/18/05		JACKSTELL, et al.
296473US0XPCT	10/593,330	09/19/06		BORGMANN, et al.
265774US0XPCT	10/525,376	05/08/06	US2006/0241324 A1	MOELLER, et al.

288352US0XPCT 10/584,492 06/22/06

ORTMANN, et

al.

291685US0XPCT 10/584,148 06/22/06

ORTMANN et

al.

Examiner Date Considered